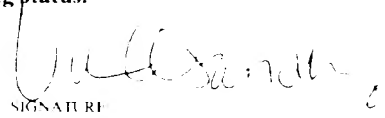


FORM PTO-1340 (REV. 10-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 235.0001 0101	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (if known, see 37 CFR 1.51) not assigned 09/701947	
INTERNATIONAL APPLICATION NO. PCT/US99/23731		INTERNATIONAL FILING DATE October 12, 1999		PRIORITY DATE CLAIMED October 13, 1998	
TITLE OF INVENTION STABILIZED BIOACTIVE PEPTIDES AND METHODS OF IDENTIFICATION, SYNTHESIS AND USE					
APPLICANT(S) FOR DO/EO/US Elliot Altman					
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information: Election Under 37 C.F.R. 3.71 and 3.73 and Power of Attorney (2 pgs.)					

U.S. APPLICATION NO. <u>not assigned</u> INTERNATIONAL APPLICATION NO. <u>PCT/US99/23731</u>		ATTORNEY'S DOCKET NUMBER <u>235.0001.0101</u>	
17. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 <div style="text-align: right;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>		CALCULATIONS <small>PTO USE ONLY</small> <div style="border: 1px solid black; padding: 2px;">\$ 860.00</div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		<div style="border: 1px solid black; padding: 2px;">\$</div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	61 - 20 =	41	X \$18.00
Independent claims	11 - 3 =	8	X \$80.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00
TOTAL OF ABOVE CALCULATIONS =			\$ 2238.00
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			<div style="border: 1px solid black; padding: 2px;">\$ 1119.00</div>
SUBTOTAL =			\$ 1119.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			<div style="border: 1px solid black; padding: 2px;">\$</div>
TOTAL NATIONAL FEE =			\$ 1119.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			<div style="border: 1px solid black; padding: 2px;">\$ 40.00</div>
TOTAL FEES ENCLOSED =			\$ 1159.00
			<div style="border: 1px solid black; padding: 2px;">Amount to be refunded: \$</div> <div style="border: 1px solid black; padding: 2px;">charged: \$</div>
a. <input checked="" type="checkbox"/> Checks in the amount of \$1119.00 and \$40.00 to cover the above fees are enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-4895</u> . A duplicate copy of this sheet is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.			
SEND ALL CORRESPONDENCE TO Victoria A. Sandberg Mueting, Raasch & Gebhardt, P.A. P.O. Box 521415 Minneapolis, MN 55459			
			<div style="text-align: center;">  SIGNATURE Victoria A. Sandberg NAME 41,287 REGISTRATION NUMBER </div>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Elliot Altman
Serial No.: U.S. National Stage Application filing of PCT US99 23731 filed October 12, 1999
Docket No.: 235.0001 0101
Title: STABILIZED BIOACTIVE PEPTIDES AND METHOD OF IDENTIFICATION, SYNTHESIS AND USE

Commissioner for Patents
ATTN: Box PCT
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ Applicant Claims Small Entity Status.
- ☒ A return postcard.
- ☒ An Assignment to The University of Georgia Research Foundation, Inc. and Recordation Form Cover Sheet (3 pgs):
- ☒ A signed Declaration (3 pgs.)
- ☒ Election Under 37 C.F.R. §§3.71 and 3.73 and Power of Attorney 4 pgs.)
- ☒ An Information Disclosure Statement (1 pg.); 1449 Form (2 pg.); copy of International Search Report (3 pgs.) and copies of 28 cited documents.
- ☒ A check of \$1119.00 to cover application filing fee and check of \$40.00 for assignment recordation fee.
- ☒ Other: Transmittal Letter to the DO/EO/US (2 pgs.).

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.
P.O. Box 581415, Minneapolis, MN 55458 (612-305-1220)

By: Victoria A. Sandberg
Name: Victoria A. Sandberg
Reg. No.: 41,287
Direct Dial: 612-305-1226

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL542401520US

Date of Deposit: December 5, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Attn: Box PCT, Washington, D.C. 20231.

By: Louise M. Guggisberg
Name: Louise M. Guggisberg

(SMALL ENTITY TRANSMITTAL UNDER RULE 1.10)